1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride

IDENTIFICATION NUMBERS

- **CAS:** 115-27-5
- **EC/EINECS:** 204-077-3
- **International Chemical Safety Card (ICSC):** 1373

MORE INFORMATION

- **Molecular Formula:** C9H2Cl6O3
- **Synonyms:** ANHIDRIDO CLORENDICO, ANHIDRIDO 1,4,5,6,7,7-HEXACLOROBICICLO[2,2,1]-5-HEPTEN-2,3-DICARBOXILICO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

H335 : May cause respiratory irritation

STOT SE (Cat. 3) : Specific target organ toxicity - single exposure

H315 : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

Labelling

Concentration	Labelling
C >= 1 %	Xi; R36/37/38
C >= 1 %	Irrit. cut., 2; H315
C >= 1 %	Irrit. oc., 2; H319
C >= 1 %	STOT única, 3; H335

Specific environmental risks

Persistent bioaccumulative and toxic

Substances identified as Persistent, Bioaccumulative and Toxic (PBT) according to the criteria of Annex XIII of the REACH Regulation. They pose a special risk of accumulation in the environment and in the food chain.

SOURCES	LINK
OSPAR	http://www.ospar.org/v_substances/get_page.asp?v1=115275.xls

Atmospheric emissions

Substances subject to atmospheric emission limitations under the Industrial Emissions Directive (2010/75/EU) and its Spanish transposition. Includes pollutants regulated in industrial installation emission permits and best available technique reference documents (BAT/BREF).

Restriction/prohibition regulations

Substances under CoRAP evaluation

Substances included in the Community Rolling Action Plan (CoRAP) of the REACH Regulation. These are substances selected for evaluation by EU Member States due to indications of risk to human health or the environment, with the aim of clarifying whether regulatory action is warranted.

YEAR	MEMBER STATE
2013	France

INITIAL GROUNDS FOR CONCERN

Human health/CMR; Suspected sensitizer; Environment/Suspected PBT; Exposure/High worker exposure; High release to the environment;

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).

MEMBER STATE	ACTIVITY
France	Hazard assessment
LAST UPDATE	**SCOPE**
2019-01-25T00:00:00	PBT